

S&H Form: PTO/SB/05 (2/01)
004
dication Identifier:

UTILITY	Attorney Docket No. 1582.1004					
PATENT APPLICATION						
	First Named Inventor or Application Identifier:					
TRANSMITTAL	~					
(Only for original applications)	Express Mail Label No.					
APPLICATION ELEMENTS	ADDRESS TO:					
See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents Box Patent Application					
	Washington, DC 20231					
1. E Fee Transmittal Form						
2. Specification, Claims & Abstract[Total Pages: 19]						
3. Drawing(s) (35 USC 113)[Total Sheets: 6	-					
 Oath or Declaration[Total Pages: 1] a. Newly executed (original or copy) 						
b. Copy from a prior application (37 CFR 1.63(d))						
 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, 						
see 37 CFR 1.63(d)(2) and 1.33(b).	entor(s) named in the phor application,					
5. U Verified Statement Claiming Small Entity Status] Verified Statement Claiming Small Entity Status					
6. Application Data Sheet. See 37 C.F.R. 1.76	Application Data Sheet. See 37 C.F.R. 1.76					
7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
a. Computer Readable Form (CRF) b. Specification Sequence Listing on:						
i. CD-ROM or CD-R (2 copies); or						
II.						
ACCOMPANYING APPLICATION PARTS						
<u> </u>	ERAMICS RESEARCH INSITUTE CO., LTD. of Fujisawa, Japan					
for publication of assignee information under 37 CFR 1.215(b)						
10. 37 CFR 3.73(b) Statement (when there is an assignee) Description of Attorney						
11. English Translation Document (if applicable)						
12. Information Disclosure Statement (IDS)/PTO-1449						
13. Preliminary Amendment						
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form						
PTO/SB/35 or its equivalent						
17. Other:						
18. CORRESPONDENCE ADDRESS						
PATENT TRADEMARK OFFICE						

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NEW APPLICATION		Attorney Docket No.			1582.1004				
FEE TRANSMITTAL		Application Number			Unassigned				
		Filing Date		June 12, 2001					
AMOUNT EN		750.00	First Named Inventor Sa			Sa	toru SHIRATORI		
FEE CALCULATION (fees effective 10/01/00)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER (4) RA		(4) RAT	E	(5) CALCULATIONS		
	TOTAL CLAIMS	10 - 20 =	0	0 X \$ 18.		00	\$ 0.00		
	INDEPENDENT CLAIMS	1 - 3 =	0 X \$		X \$ 80. =	00	0.00		
	MULTIPLE DEPEN if applicable)	IDENT CLAIMS	(any number; + \$270.00						
			BASIC FILING FEE				710.00		
			Total of above Calculations =				\$ 710.00		
	Surcharge for late (1.53(f)) (\$130.00)								
:	Reduction by 50% for filing by small entity (37 CFR 1.27).								
			TOTAL FILING FEE =			}	\$ 710.00		
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))						0;			
: :	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						40.00		
		,	TOTAL FEES DUE =				\$ 750.00		
METHOD OF PAYMENT									
☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.									
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AUTHORIZATION									
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:									
i	Deposit Account No. 19-3935								
l	Deposit Account Nan	ne STAAS &	HALSEY	LLP					
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.									
	BY: STAYAS & HALS	Title		<u> </u>	D		00.700		
Typed Name	James D. Halsey,	Jr.			Reg. No.		22,729		
Signature © 2001 Staas &	Halsoyal D				Date		June 12, 2001		